

Oy	366	TTAATGTGTTGGTAATCATTTAAAGACTTCCCGCTTGACCAATTACAATAATGSA	415
Db	2350	TT	2291
Oy	416	TGAACATGCTGTTTTTCCTCCTTGTTTTTCAGTTTGCCTTCGTACCAATATGTA	475
		:	
Db	2280	TTCTCCCAAAGGTT	2231
Oy	476	TTCTGTGCAATATAAGTCA	496
Db	2230	ATTGTGCACATTTAAAGTACA	2210

```

US-08-487-826B-15/C
: Sequence 15 Application US/08487826B
: Patent No. 5993827
: GENERAL INFORMATION:
:   APPLICANT: Slim, Kim L.
:   APPLICANT: Chluis, Chetan
:   APPLICANT: Miller, Louis H.
:   APPLICANT: Peterson, David S.
:   APPLICANT: Su, Xin-zhaun
:   TITLE OF INVENTION: BINDING DOMAINS FROM PLASMODIUM VIVAX
:   TITLE OF INVENTION: AND PLASMODIUM FALCIPARUM ERYTHROCYTE BINDING PROTEINS
:   NUMBER OF SEQUENCES: 45
:   CORRESPONDENCE ADDRESS:
:     ADDRESSEE: Knobbe Martens Olson & Bear
:     STREET: 620 Newport Center Drive 16th Floor
:     CITY: Newport Beach
:     STATE: California
:     COUNTRY: US
:   ZIP: 92660
:   COMPUTER READABLE FORM:
:     MEDIUM TYPE: Floppy disk
:     COMPUTER: IBM PC compatible
:     OPERATING SYSTEM: PC-DOS/MS-DOS
:     SOFTWARE: PatentIn Release #1.0, Version #1.25
:   CURRENT APPLICATION DATA:
:     APPLICATION NUMBER: US/08/487,826B
:     FILING DATE: 10-SEP-1993
:     CLASSIFICATION: 435
:   ATTORNEY/AGENT INFORMATION:
:     NAME: Israelien, Ned
:     REGISTRATION NUMBER: 29,655
:     REFERENCE/DOCKET NUMBER: NIH121.001CPI
:     TELECOMMUNICATION INFORMATION:
:       TELEPHONE: (619) 235-8550
:       TELEFAX: (619) 235-0176
:     INFORMATION FOR SEQ ID NO: 15:
:       SEQUENCE CHARACTERISTICS:
:         LENGTH: 7295 base pairs
:         TYPE: nucleic acid
:         STRANDEDNESS: single
:         TOPOLOGY: linear
:         MOLECULE TYPE: cDNA
:         HYPOTHEICAL: NO
:         ANTI-SENSE: NO
:       US-08-487-826B-15
:
: Query Match          7.5%: Score 38; DB 2; Length 7295;
: Best Local Similarity 54.28; Pred. No. 0.11;
: Matches 77; Conservative 0; Mismatches 65; Indels 0; Gaps 0;
:
OY 346 TCACATCAAGCTTAATGTGTTTATTATTCATTATATGACTTCCCTGCCTGTACCTAATT 405
    1 1111 111 111 111 111 111 111 111 111 111 111 111 111 111 111
Db 4398 TTCATTAGCATTATTAATTACTTGTGTTGGCATTGTCTTTTGTGCATTTCGTAATT 4339
    1 1111 111 111 111 111 111 111 111 111 111 111 111 111 111
OY 406 ACAAAATGATGAGCAAGCTGTGTTTTCCTGCTTGTGTTTTCAGTTTGCCTGTCTGTAG 465
    1 1111 111 111 111 111 111 111 111 111 111 111 111 111 111
Db 4338 ACCTTTTGGTTCATATAGCCTTTGCTTGTGTTCTCATATTCGATGTTTTTTTTTCTAT 4279
    1 1111 111 111 111 111 111 111 111 111 111 111 111 111 111

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OY 466 CCATATGTGATTCGTGTCGAA 487
      ||| || ||| | ||| ||
Db 4278 CCACGTTTATACAACTACAA 4257

RESULT 3
US-08-628-417-6/c
: Sequence 6, Application US/08628417
: Patent No. 5627054
: GENERAL INFORMATION:
: APPLICANT: GILLESPIE, DAVID
: TITLE OF INVENTION: COMPETITOR PRIMER ASYMMETRIC
: TITLE OF INVENTION: POLYMERASE CHAIN REACTION
: NUMBER OF SEQUENCES: 7
: CORRESPONDENCE ADDRESS:
: ADDRESSEE: U.S. ARMY CHEMICAL AND BIOLOGICAL
: STREET: OFFICE OF THE CHIEF COUNSEL (AMSCB-SC)
: CITY: ABERDEEN PROVING GROUND
: STATE: MARYLAND
: COUNTRY: USA
: ZIP: 21010-5423
: COMPUTER READABLE FORM:
: MEDIUM TYPE: Floppy disk
: COMPUTER: IBM PC compatible
: OPERATING SYSTEM: PC-DOS/MS-DOS
: SOFTWARE: Patent Release #1.0, Version #1.25
: CURRENT APPLICATION DATA:
: APPLICATION NUMBER: US/08/628.417
: FILING DATE:
: CLASSIFICATION: 435
: ATTORNEY/AGENT INFORMATION:
: NAME: BIFFONTI, ULYSSES J
: REGISTRATION NUMBER: 39,908
: REFERENCE/DOCKET NUMBER: DAM 398-94
: TELECOMMUNICATION INFORMATION:
: TELEPHONE: 410-671-1158
: TELEFAX: 410-671-2534
: INFORMATION FOR SEQ ID NO: 6:
: SEQUENCE CHARACTERISTICS:
: LENGTH: 240 bases
: TYPE: nucleic acid
: STRANDEDNESS: single
: TOPOLOGY: linear
: MOLECULE TYPE: oligodeoxynucleotide
: HYPOTHEICAL: NO
: ANTI-SENSE: YES
: US-08-628-417-6

Query Match 7.0%; Score 35.4; DB 1; Length 240;
Best Local Similarity 53.2%; Pred. No. 0.12;
Matches 75; Conservative 0; Mismatches 66; Indels 0; Gaps 0;

OY 336 TTAATGTTTGTATTCATTTAATGACTTCCCTGCTGTACTTAATACAAATTGCA 415
      || || ||| || | || ||| || | || | || | || | || | || | ||
Db 164 TTTTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGT 105

OY 416 TGCACGTGCTTTTTCGCTTGCTTTTTCAGTTGCTGTTGTCGACCATATTGTA 475
      || || || || || || || || || || || || || || || || || || ||
Db 104 TTTTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTGT 45

OY 476 TTCTGTGTCAAATAAGTCGA 496
      || | || ||| || | || |
Db 44 TTTTGTGTAATAATTATTCTA 24

RESULT 4
US-08-232-463-14
: Sequence 14, Application US/08232463.
: Patent No. 5670367
: GENERAL INFORMATION:
: APPLICANT: DORNER, F.

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APPLICANT: SCHEIFLINGER, F.
APPLICANT: FALKNER, F. G.
TITLE OF INVENTION: RECOMBINANT FOWLPOX VIRUS
NUMBER OF SEQUENCES: 52
CORRESPONDENCE ADDRESS:
ADDRESSEE: Foley & Lardner
STREET: 1800 Diagonal Road, Suite 500
CITY: Alexandria
STATE: VA
COUNTRY: USA
ZIP: 22313-0299
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/232,463
FILING DATE:
CLASSIFICATION: 435
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US/07/935,313
FILING DATE:
APPLICATION NUMBER: EP 91 114 300.6
FILING DATE: 26-AUG-1991
ATTORNEY/AGENT INFORMATION:
NAME: BENT, Stephen A.
REGISTRATION NUMBER: 29,768
REFERENCE/DOCKET NUMBER: 30472/114 INMU
TELECOMMUNICATION INFORMATION:
TELEPHONE: (703)836-9300
TELEFAX: (703)683-4109
TELEX: 899149
INFORMATION FOR SEQ ID NO: 14:
SEQUENCE CHARACTERISTICS:
LENGTH: 7218 base pairs
TYPE: nucleic acid
STRANDEDNESS: single
TOPOLOGY: linear
IMMEDIATE SOURCE:
CLONE: PTZ9PT-F15
US-08-232-463-14

Query Match 6.9%; Score 35.2; DB 1; Length 7218;
Best Local Similarity 4.7%; Pred. No. 0.78;
Matches 7; Conservative 94; Mismatches 47; Indels 0; Gaps 0;

OY 341 CTTCTTCATCAAGCTTAATGTTTGTATTCATTTAATGACTTCCCTGCTTACC 400
Db 1296 YY 1355
OY 401 TAATTCAAAATGAGTGAAGCTGTTTTCCTGTTGCTTTTTCAGTTGCTTTC 460
Db 1356 YY 1415
OY 461 TGTAGCCATATGATTTCTGTGTGCAAT 488
Db 1416 YYYYYYYYYYYYYYGTACCAAT 1443

RESULT 5
US-09-370-838-151/C
Sequence 151, Application US/09370838
Patent No. 644425
GENERAL INFORMATION:
APPLICANT: Reed, Steven G.
APPLICANT: Lodes, Michael J.
APPLICANT: Mohamath, Roadoh
APPLICANT: Secrist, Heather
TITLE OF INVENTION: COMPOUNDS FOR THERAPY AND DIAGNOSIS OF
TITLE OF INVENTION: LUNG CANCER AND METHODS FOR THEIR USE
FILE REFERENCE: 210121.475C1
CURRENT APPLICATION NUMBER: US/09/370,838

CURRENT FILING DATE: 1999-08-09
EARLIER APPLICATION NUMBER: US 09/285,323
EARLIER FILING DATE: 1999-04-02
NUMBER OF SEQ ID NOS: 289
SOFTWARE: FastSeq for Windows Version 3.0
SEQ ID NO 151
LENGTH: 3275
TYPE: DNA
ORGANISM: Homo sapien
US-09-370-838-151

Query Match 6.9%; Score 35; DB 4; Length 3275;
Best Local Similarity 53.2%; Pred. No. 0.61;
Matches 74; Conservative 0; Mismatches 65; Indels 0; Gaps 0;

OY 356 TTAATGTTTGTATTCATTTAATGACTTCCCTGCTGTACCTAATTAACAATGGA 415
Db 3234 TTTTTCCTTTTTCCTTTTTCCTTTTTCCTTTTTCCTTTTTCCTTTTTCCTTTT 3175
OY 416 TGAAGCTGTTTTCCTTTTTCCTTTTTCCTTTTTCCTTTTTCCTTTTTCCTTT 475
Db 3174 TTTTTCCTTTTTCCTTTTTCCTTTTTCCTTTTTCCTTTTTCCTTTTTCCTTT 3115
OY 476 TTCTGTCAATAAATAGTC 494
Db 3114 TATTGAGCACACAGAGGC 3096

RESULT 6
US-08-280-443-1/C
Sequence 1, Application US/08280443
Patent No. 5643778
GENERAL INFORMATION:
APPLICANT: Nishikura, Kazuko
TITLE OF INVENTION: RNA Editing Enzyme and Methods of Use
NUMBER OF SEQUENCES: 39
CORRESPONDENCE ADDRESS:
ADDRESSEE: Howson and Howson
STREET: Spring House Corporate Cntr, P.O. Box 457
CITY: Spring House
STATE: Pennsylvania
COUNTRY: USA
ZIP: 19477
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.25
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/280,443
FILING DATE:
CLASSIFICATION: 435
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US 08/197,794
FILING DATE: 17-FEB-1994
ATTORNEY/AGENT INFORMATION:
NAME: Bak, Mary E.
REGISTRATION NUMBER: 31,215
REFERENCE/DOCKET NUMBER: WST49AUSA
TELECOMMUNICATION INFORMATION:
TELEPHONE: 215-540-9206
TELEFAX: 215-540-5818
INFORMATION FOR SEQ ID NO: 1:
SEQUENCE CHARACTERISTICS:
LENGTH: 6671 base pairs
TYPE: nucleic acid
STRANDEDNESS: double
TOPOLOGY: unknown
MOLECULE TYPE: cDNA
FEATURE:
NAME/KEY: CDS
LOCATION: 155..3832

